

AN AMERICAN NATIONAL STANDARD

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400 Commonwealth Drive, Warrendale, PA 15096-0001

SURFACE VEHICLE STANDARD

SAE J662

REV.
NOV90

Issued 1953-09
Revised 1990-11

Superseding J662 JAN68

Submitted for recognition as an American National Standard

(R) BRAKE BLOCK CHAMFER

1. SCOPE:

The scope of this SAE Standard is to provide a uniform chamfer on brake blocks.

2. REFERENCES:

There are no referenced publications specified herein.

3. CHAMFER FORMATION:

- 3.1 Where the arc length of the block is 70 degrees or less, the chamfer is formed by cutting off the ends of the block parallel to the centerline of the block length. These cuts are to intersect the radial ends at the centerline of thickness as shown in Figure 1.

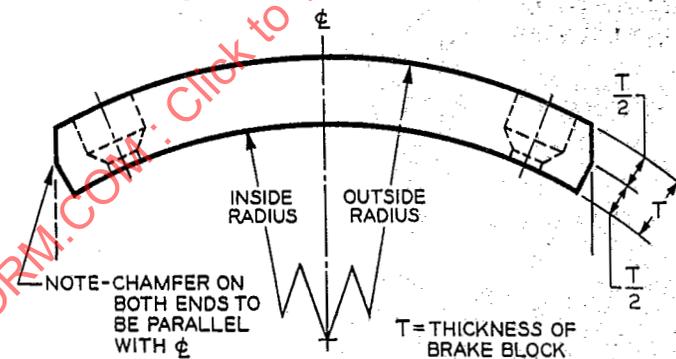


FIGURE 1

- 3.2 Where the arc length of the block is more than 70 degrees, the ends shall be cut off parallel to a radius 35 degrees inside the ends. This line is to intersect the radial ends at a point one-half the thickness of the block, as shown in Figure 2.

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SAE J662 Revised NOV90

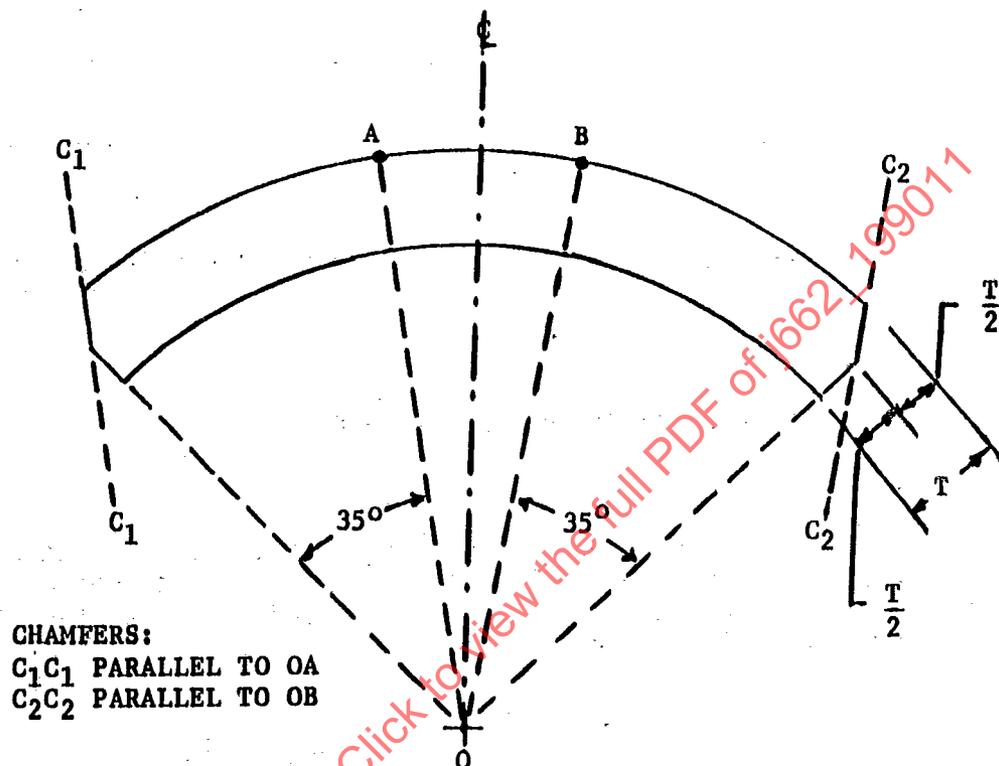


FIGURE 2

The (R) is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. If the symbol is next to the report title, it indicates a complete revision of the report.

J662 NOV90RATIONALE:

Not applicable.

RELATIONSHIP OF SAE STANDARD TO ISO STANDARD:

Not applicable.

APPLICATION:

The scope of this SAE Standard is to provide a uniform chamfer on brake blocks.

REFERENCE SECTION:

Not applicable.

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